PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q78564

Nobuo UOTANI, et al

Appln. No.: Unknown

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: May 15, 2006 Examiner: Unknown

For: POLISHING COMPOSITION AND POLISHING METHOD

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

10/579406 WAR CHILD 15 MAY 2000

INFORMATION DISCLOSURE STATEMENT Appln. No.: National Stage of PCT/JP2004/017318 Attorney Docket No. Q78564

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of an English-language International Search Report from the International Searching Authority in the International Application citing such documents, including at least that portion of the International Search Report indicating the degree of relevance found by the International Searching Authority.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent Application Publication Nos. 10-116490, 8-83780, 2002-134444, 9-55363, and also WO 02/067309. In addition, the listed EP 1 369 906 corresponds to the listed WO 02/067309, the listed U.S. 5,920,500 corresponds to the listed JP 10-116490 and the listed U.S. 5,770,095 corresponds to the listed JP 8-83780. Furthermore, JP 10-116490, JP 8-83780, JP 2002-134444, JP 9-55363, and Up- to-Date CMP Process and Material Technology (published by Technical Information Institute Co., Ltd., 2002) are cited and discussed on pages 2, 3, and 4 of the present specification.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

W2017 15 MAY 2005

INFORMATION DISCLOSURE STATEMENT Appln. No.: National Stage of PCT/JP2004/017318 Attorney Docket No. Q78564

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

Sheldon I. Landsman

Registration No. 25,430

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373
CUSTOMER NUMBER

Date: May 15, 2006

3

777940**3** MODIFIED PTO/SB/08 A & B (08-03)

Q Repod Pet (Non) National Stage of Substitute for Form 1449 A & B/PTO PCT/JP2004/017318 Application Number Confirmation Number Unknown INFORMATION DISCLOSURE May 15, 2006 STATEMENT BY APPLICANT Filing Date Nobuo UOTANI First Named Inventor (use as many sheets as necessary) Unknown Art Unit Examiner Name Attorney Docket Number Q78564 of Sheet

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number		Publication Date	Name of Patentee or Applicant of Cited Document		
		Number	Kind Code ² (if known)	MM-DD-YYYY			
		US 2002/0095874	Al	07/25/2002	YASUAKI TSUCHIYA, ET AL		
		US 5,920,500	A	07/06/1999	SAIED N. TEHRANI, ET AL		
		US 5,770,095	A	06/23/1998	YASUTAKA SASAKI, ET AL		
		US					
		US					
		US					
		US					
		US					
		US					

		F	OREIGN PA	TENT DOCUM	ENTS	
Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Translation ⁶
	Country	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY		
	wo	03/068883	A1	08/21/2003	CORPORATION	
	ED	1 118 647	A1	07/25/2001	PRAXAIR S.T. TECHNOLOGY, INC.	
			Al	08/29/2002	HITACHI CHEMICAL CO., LTD.	Abstract
	EP	1 369 906	A1	12/10/2003	HITACHI CHEMICAL COMPANY, LTD.	
		10 116400	 	05/06/1998	MOTOROLA INC.	Abstract
					TOKYO SHIBAURA ELECTRIC CO.	Abstract
				05/10/2002	HITACHI CHEMICAL CO., LTD.	Abstract
	JP	9-55363	A	02/25/1997	TOKYO SHIBAURA ELECTRIC CO.	Abstract
		Cite No.¹ Country Code³ WO EP WO EP JP JP JP	Cite No.1 Foreign Patent Document Country Code3 Number4 WO 03/068883 EP 1 118 647 WO 02/067309 EP 1 369 906 JP 10-116490 JP 8-83780 JP 2002-134444	Cite No.¹ Foreign Patent Document Country Code³ Number⁴ Kind Code⁵ (if known) WO 03/068883 A1 EP 1 118 647 A1 WO 02/067309 A1 EP 1 369 906 A1 JP 10-116490 A JP 8-83780 A JP 2002-134444 A	Cite No.¹ Foreign Patent Document Publication Date MM-DD-YYYY Country Code³ Number⁴ Kind Code³ (if known) MM-DD-YYYY WO 03/068883 A1 08/21/2003 EP 1 118 647 A1 07/25/2001 WO 02/067309 A1 08/29/2002 EP 1 369 906 A1 12/10/2003 JP 10-116490 A 05/06/1998 JP 8-83780 A 03/26/1996 JP 2002-134444 A 05/10/2002	Cite No.1 Country Code ³ Number ⁴ Kind Code ⁵ (if known) MM-DD-YYYY Applicant of Cited Document WO 03/068883 A1 08/21/2003 CABOT MICROELECTRONICS CORPORATION EP 1 118 647 A1 07/25/2001 PRAXAIR S.T. TECHNOLOGY, INC. WO 02/067309 A1 08/29/2002 HITACHI CHEMICAL CO., LTD. EP 1 369 906 A1 12/10/2003 HITACHI CHEMICAL COMPANY, LTD. JP 10-116490 A 05/06/1998 MOTOROLA INC. JP 8-83780 A 03/26/1996 TOKYO SHIBAURA ELECTRIC CO. JP 2002-134444 A 05/10/2002 HITACHI CHEMICAL CO., LTD. A 03/26/1996 TOKYO SHIBAURA ELECTRIC CO.

		NON PATENT LITERATURE DOCUMENTS	1
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. UP-TO-DATE CMP PROCESS AND MATERIAL TECHNOLOGY (PUBLISHED BY TECHNICAL UP-TO-DATE CMP PROCESS AND MATERIAL TECHNOLOGY (PUBLISHED BY TECHNICAL	Translation
		INFORMATION INSTITUTE CO., LTD., 2002) PAGE 133	
			

	Date Considered_	
Examiner Signature		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to indicate here if English language Translation is attached.